

# Work Order ID 63872

November 17, 2010 2:17:48 PM



Page 1

Item ID: D3116-7

Accept



Setup Start



Revision ID:

Stop



Item Name: Seal

Start Date: 11/17/10

Start Qty: 100.00



Cust Item ID:

Required Date: 11/24/10

Req'd Qty: 100.00



Customer:

Reference:

Approvals:

Process Plan: CZ

Date: 10/11/17

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D3116

Rev A

100

0.00



PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: 12946 ☐ Seal as per dwg D3116 ☐ Possible Supplier: Accurate rubber / Minor rubber P/N ZX2054( replaces P/N ZX2054 ) ☐ Material release note required

CZ 10/11/17 50  
100ft

110

Receive & Inspect for Damage & Mat'l Certs

0.00



Packaging

Memo

0.00

Packaging

Ensure Material Release Note is attached

10/14/12 (50)

120

QC6- Inspect dimensions to drawing

0.00



QC

Memo

0.00

Quality Control

Check dims to dwg and certification attached

Scrubby

8/1 Radl = 50

10/11/17

50

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 63872**

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Item ID: D3116-7

Accept



Setup Start



Revision ID:

Stop



Item Name: Seal

Start Date: 11/17/10 Start Qty: 100.00



Cust Item ID:

Required Date: 11/24/10 Req'd Qty: 100.00



Customer:

Reference:

Run Start



Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Stop



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130



Packaging

Identify as per dwg & Stock Location: *yes*

0.00

Memo

0.00

Packaging

*10/11/25 (50)*

140



QC

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

Quality Control

*10/11/25**MR 10-11-25*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

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Work Order ID: 63872



Parent Item: D3116-7



Parent Item Name: Seal


Start Date: 11/17/10

Required Date: 11/24/10

Start Qty: 100.00

Required Qty: 100.00

Comments: IPP A: 02.05.15 New Issue NG

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
ZX2054  SEAL		Purchased	No			100	f	0.0000	100	10000		11/20/12	(50)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



DESIGN #	DRAWN BY CP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3116	REV. A SHEET 1 OF 1
DATE 02.04.15		TITLE SEAL	SCALE NTS
A	02.04.15	NEW ISSUE	



D3116-1-XXXX SEAL (REPLACES P/N 110-004-2)

WHERE XXXX IS LENGTH IN TENTHS OF INCHES

EG. 87.5" LONG = D3116-1-0875

10" LONG = D3116-1-0100

POSSIBLE SUPPLIER: AERO PRODUCTS COMPONENT SERVICES

P/N: 110-004-2 SEAL

COLOR: BLACK



D3116-3-XXXX SEAL (REPLACES P/N 110-160-1)

WHERE XXXX IS LENGTH IN TENTHS OF INCHES

EG. 87.5" LONG = D3116-3-0875

10" LONG = D3116-3-0100

POSSIBLE SUPPLIER: AERO PRODUCTS COMPONENT SERVICES

P/N: 110-160-1 SEAL

COLOR: WHITE



D3116-5-XXXX SEAL (REPLACES P/N 110-031-4 & 110-031-2)

WHERE XXXX IS LENGTH IN TENTHS OF INCHES

EG. 87.5" LONG = D3116-5-0875

10" LONG = D3116-5-0100

POSSIBLE SUPPLIER: AERO PRODUCTS COMPONENT SERVICES

P/N: 110-031-4 SEAL, BLACK



D3116-7-XXXX SEAL (REPLACES P/N ZX2054)

WHERE XXXX IS LENGTH IN TENTHS OF INCHES

EG. 87.5" LONG = D3116-7-0875

10" LONG = D3116-7-0100

POSSIBLE SUPPLIER: ACCURATE RUBBER/MINOR RUBBER

P/N: ZX2054 SEAL



D3116-9-XXXX SEAL (REPLACES P/N ZX1267)

WHERE XXXX IS LENGTH IN TENTHS OF INCHES

EG. 87.5" LONG = D3116-9-0875

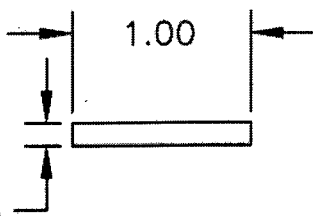
10" LONG = D3116-9-0100

POSSIBLE SUPPLIER: ACCURATE RUBBER/MINOR RUBBER

P/N: ZX1267 SEAL

RELEASED  
02.05.06

021011117  
W10: 63872



D3116-11-XXXX SEAL

WHERE XXXX IS LENGTH IN TENTHS OF INCHES

EG. 87.5" LONG = D3116-11-0875

10" LONG = D3116-11-0100

POSSIBLE SUPPLIER: LONG HORN INDUSTRIAL SUPPLY

P/N: 100S-1.00x1/8 THICK RED SILICONE TAPE  
50 DUROMETER, MEETS MIL-R-5847

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED  
ALL DIMENSIONS ARE IN INCHES

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

\*\*\*PO REPRINT\*\*\*

Purchase Order ID PO12946

Purchase Order Date 11/17/10  
PO Print Date 11/18/10

Page Number 1 of 1

Order From :

VU-MIN001

MINOR RUBBER CO. INC.  
49 ACKERMAN ST  
BLOOMFIELD, NJ 7003  
US

REVISED

Contact Name  
Vendor Phone 800 433 6886  
Vendor Fax 973 893 1399  
Vendor Account Nbr

Buyer Chantal Lavoie  
Requisition Nbr  
Tax Resale Nbr 10127-2607  
Terms Net 30  
Currency USD  
FOB Destination-Collect

Ship To : DART AEROSPACE LTD 1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req. Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	ZX2054	SEAL	11/26/10 Yes	50.00	FedEx PI collect	\$1.2500	\$62.50
Special Inst: AS PER DWG D3116 REV. A B63872 MINOR RUBBER P/N: ZX2054							

PO Total: \$62.50

CERTIFICATE OF CONFORMITY  
REQ'D UPON DELIVERY

Change Nbr: 2

Change Date: 11/18/10

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required when applicable

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R

## DART AEROSPACE

1270 ABERDEEN STREET  
HAWKESBURY ONTARIO K6A-1K7 CANADA  
PHONE: 999 999-999999  
FAX: 999 999-99

CUSTOMER PO# 12946

## MINOR RUBBER

49 Ackerman St, Bloomfield NJ 07003  
Tel (973) 338-6800 Fax (973) 893-1399

## PACKING SLIP



PACKING SLIP# 364856

MINOR RUBBER ORDER# 192291

S  
H  
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P  
T  
O

## Dart Aerospace

1270 ABERDEEN STREET  
HAWKESBURY ONTARIO K6A-1K7 CANADA  
PHONE: 999 999-999999 FAX: 999 999-99

PICK	---	CUSTOMER	---	MINOR RUBBER	---	IC	QTY	
LINE#	LINE#	SCHED#	SUB#	LINE#				
1	1	1	0	1	7260 / 0	80 / FT		
NEOPRENE		40	BLACK				PART #	D3116-7
	Country	USA	Catalog: ZX-2054				DWG-REV-EC	D3116-A
	Lot#	45221	Cure Date	August 2010				

CERTIFICATION OF COMPLIANCE

This is to certify that the item(s) stated in this packing list were produced in accordance with the requirements of the above referenced purchase order, subject to any exceptions, modifications or limitations as may have been stated in our quotation and/ or purchase order acknowledgement; one or both of which were previously provided.

All applicable physical and material test reports\*, as well as dimensional and visual inspection records, are on file at our Bloomfield New Jersey facility, and can be made available for your review.

President

\* Please note that testing is not performed on every lot of material produced. Unless specific arrangements for testing are made prior to production, all data provided would be based on prior testing of the compound; results being indicative, but not specific.

# MINOR RUBBER CO. INC.



## NAFTA "LOW VALUE" CERTIFICATE OF ORIGIN STATEMENT

### STATEMENT OF ORIGIN FOR COMMERCIAL IMPORTATION OF LESS THAN \$1600.00 CANADIAN

"I certify that the goods referenced in this invoice/sales contract originate under the rules of origin specified for these goods in the North American Free Trade Agreement (NAFTA), and that further production or any other operation outside the territories of the parties has not occurred subsequent to production in the territories."

Name: Tyra Eley

Title: Shipping Clerk

Company: Minor Rubber Company

Reference #: 364856

Description: BLACK Rubber Extrusion

Status: ☒ EXPORTER ☒ PRODUCER

Country of origin: ☒ U.S.A. ☐ MEXICO

☐ CANADA

EXPORTER: Minor Rubber Co. Inc.

TELEPHONE: FAX: (973) 338-6800 (973) 893-1399

PRINTED NAME: Robert Walker

TITLE: Shipping Mgr.

SIGNATURE: *Robert Walker*

DATE: 11/18/10